

1 I CLAIM:

5 1. An insect repellent composition comprising a blend of one or more active ingredients comprised of organic agents and one or more inactive ingredients comprised of organic agents.

10 2. The insect repellent composition of claim 1 wherein the one or more active ingredients are essential oils.

15 3. The insect repellent composition of claim 2 wherein the active ingredients are five essential oils.

20 4. The insect repellent composition of claim 3 wherein the essential oils are lemongrass oil, peppermint oil, thyme oil, geranium oil, and rosemary oil.

25 5. The insect repellent composition of claim 1 wherein the inactive ingredient is comprised of one or more of the following: soybean oil and wheat germ oil.

30 6. The insect repellent composition of claim 4 wherein the inactive ingredient is comprised of one or more of the following: soybean oil and wheat germ oil.

35 7. The insect repellent composition of claim 4 wherein the inactive ingredients are soybean oil and wheat germ oil.

40 8. The insect repellent composition of claim 6 wherein the active ingredients in the aggregate comprise between 5% and 20% of the blend by weight.

45 9. The insect repellent composition of claim 6 wherein the active ingredients in the aggregate comprise 10% of the blend by weight.

1 10. The insect repellent composition of claim 7 wherein the active ingredients in the aggregate comprise between 5% and 20% of the blend by weight.

5 11. The insect repellent composition of claim 7 wherein the active ingredients in the aggregate comprise 10% of the blend by weight.

10 12. The insect repellent composition of claim 8 comprising:

- 15 a. between 1½% and 6% by weight lemongrass oil;
- b. between 1% and 4% by weight peppermint oil;
- c. between 1% and 4% by weight thyme oil;
- d. between ¾% and 3% by weight geranium oil;
- e. between ¾% and 3% by weight rosemary oil;
- f. between 60% and 95% by weight soybean oil; and
- 20 g. between 0% and 20% by weight wheat germ oil.

13. The insect repellent composition of claim 10 comprising:

- 25 a. between 1½% and 6% by weight lemongrass oil;
- b. between 1% and 4% by weight peppermint oil;
- c. between 1% and 4% by weight thyme oil;
- d. between ¾% and 3% by weight geranium oil;
- e. between ¾% and 3% by weight rosemary oil;
- f. between 60% and 94% by weight soybean oil; and
- 30 g. between 1% and 20% by weight wheat germ oil.

14. The insect repellent composition of claim 9 comprising:

- 35 a. 3% by weight lemongrass oil;
- b. 2% by weight peppermint oil;
- c. 2% by weight thyme oil;
- d. 1½% by weight geranium oil;
- e. 1½% by weight rosemary oil;
- 40 f. between 70% and 90% by weight soybean oil; and
- g. between 0% and 20% by weight wheat germ oil.

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1 15. The insect repellent composition of claim 11 comprising:

- a. 3% by weight lemongrass oil;
- b. 2% by weight peppermint oil;
- 5 c. 2% by weight thyme oil;
- d. 1½% by weight geranium oil;
- e. 1½% by weight rosemary oil;
- f. 80% by weight soybean oil; and
- 10 g. 10% by weight wheat germ oil.

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